Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 29 Oct 2022 until 23:59 on Sunday 30 Oct 2022

Forecast Issued on Friday 28 Oct 2022 at 11:00 by Met Office Aberdeen

Confidence: High for a window of dry, brighter weather on Saturday then return to changeable, often windy conditions on Sunday and early next week.

Headline for Saturday 29 Oct 2022: Dry, bright during the day. Deteriorating conditions after dark.

Mountain weather hazards on Saturday 29 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Light rain
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	10%	20%	60%

Forecast for Saturday 29 Oct 2022

Weather: Dry for most of daylight hours with sunny periods. It will cloud over from the south later in afternoon with outbreaks of rain following northwards during evening.

Chance of cloud-free hill tops above 800m: 70% reducing 20% during evening.

Low cloud and visibility: Very good visibility during the day with patches of cloud about 700 to 800m. Clouds will become more extensive around 700m later in afternoon and becoming misty during evening with poor visibility where rain becomes persistent in south of area.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Saturday 29 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	40/52 SW	30/39 SW	27/34 S	20/25 S	23/30 SE	33/42 SE	46/59 SE	41/53 SE	37/49 S
900	33/41 SW	26/33 SW	24/29 S	17/22 S	14/19 S	17/22 SE	37/47 SE	36/46 SE	31/40 S
600	19/28 SW	16/23 SW	14/21 S	10/15 S	5/8 E	8/13 E	13/22 SE	22/33 SE	17/26 S
300	8/22 SW	6/17 SW	3/11 SW	3/7 SW	2/5 NE	5/10 E	8/16 E	9/22 SE	7/18 S
Glen	3/20 SW	3/17 SW	3/15 SW	3/12 S	3/7 SE	3/10 E	3/15 E	3/16 SE	3/14 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-4	3/-3	3/-3	4/-2	4/-1	4/-3	3/-5	4/-4	5/-2
900	7/1	7/2	7/2	8/4	8/5	7/3	7/1	7/2	8/3
600	9/6	9/6	9/6	10/8	10/9	10/8	9/6	9/6	10/7
300	10/8	10/8	8/8	9/8	12/12	12/11	10/8	10/9	11/9
Glen	9/9	8/9	7/7	9/9	13/12	13/13	11/10	11/10	11/10
Freezing Level*	1800m	1900m	1900m	1800m	1700m	2000m	2700m	2800m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note less windy conditions on the tops later in morning and early afternoon. Then gales returning later in afternoon and evening with an increasing chill effect.

Forecast for Sunday 30 Oct 2022

Weather: Mainly dry, bright morning. Scattered showers in the afternoon, especially in the south of area, the odd heavy one possible.

Maximum wind: Strong to gale force southerly winds over higher ridges and summits, average speeds of 30mph and gusts 50mph.

Chance of cloud-free hill tops above 800m: 60%, best over Monadhliath Mountains and northern Cairngorms.

Low cloud and visibility: Good visibility with occasional cloud cover about 700 to 800m. Brief interruptions to poor visibility and more extensive cloud cover as showers pass by.

Temperature: **Glens:** Plus 8 Celsius rising to 14 Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Staying above the tops.

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